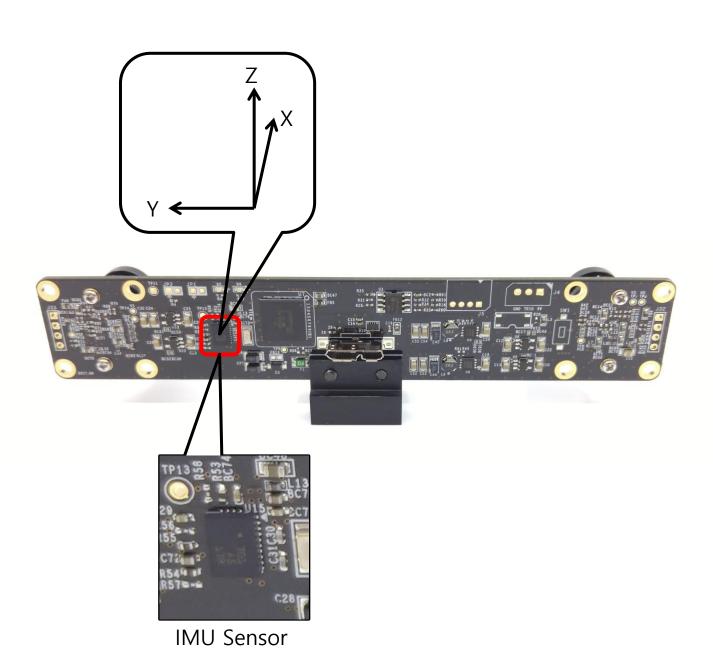
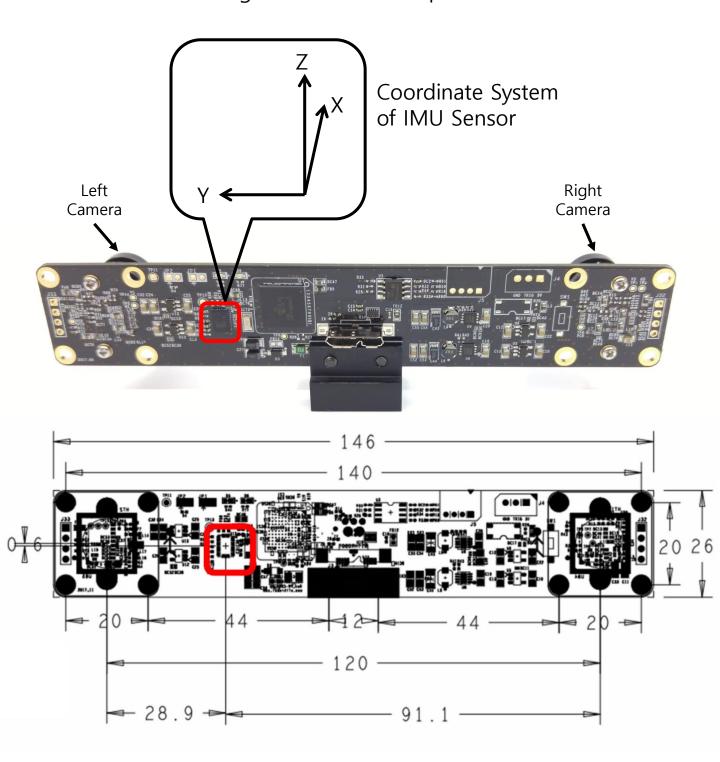
Coordinate System of the oCamS-1CGN-U

1. IMU Coordinate System



2. Positions of Image Sensors with respect to IMU Sensor



Position of the image sensor center in terms of the IMU coordinate system

• Left Image Sensor:

$$X = +2.4$$
mm, $Y = +28.9$ mm, $Z = +0.6$ mm

• Right Image Sensor:

$$X = +2.4$$
mm, $Y = -91.1$ mm, $Z = +0.6$ mm